

Docket No.: MIT8806L

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**COMBINED DECLARATION  
AND AUTHORIZATION OF AGENT**

**DECLARATION**

As a below-named inventor, I hereby declare that:

This declaration is for an original, joint, utility patent application;

My residence, post office address, and citizenship are as stated below under my name;

I believe that the below-named inventors are the original, first, and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**HIGH-SPEED, HIGH-SENSITIVITY CHARGE-COUPLED DEVICE**

the specification of which:

✓ \_\_\_\_\_ is attached hereto;

\_\_\_\_\_ was filed on \_\_\_\_\_ as

Application Serial No. \_\_\_\_\_

and was amended on \_\_\_\_\_

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

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**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION**

I hereby claim the benefit under 35 U.S.C. §119(e) of the following United States provisional patent application:

**Provisional Application No.**

**Filing Date**

60/394,125

July 3, 2002

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**DUTY OF CANDOR**

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability of the invention as defined in Title 37, Code of Federal Regulations, §1.56.

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**AUTHORIZATION OF PATENT AGENT**

As a named inventor, I hereby appoint the following Patent Agent to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Theresa Lober, Patent Agent

Registration No. 35,253

I also hereby grant additional Authorization to the above-named Patent Agent to file and prosecute an international application under the Patent Cooperation Treaty based upon the above identified application, including a power to meet all designated office requirements for designated states.

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**CORRESPONDENCE**

Please send all correspondence to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

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Full name of First joint inventor: Robert K. Reich  
Inventor's  
Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
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Tyngsborough, Massachusetts 01879 USA  
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Full name of Second joint inventor: Bernard B. Kosicki  
Inventor's  
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Full name of Third joint inventor: Jonathan C. Twichell  
Inventor's  
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Full name of Fourth joint inventor: Barry E. Burke

Inventor's

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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Full name of Fifth joint inventor: Dennis D. Rathman

Inventor's

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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